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ORIGINATION STALE

EG&G ROCKY FLATS, INC ROCKY FLATS PLANT P O BOX 464 GOLDEN COLC ADO 80402 0464 (303) 966 7000

July 1, 1994

Jessie M Roberson Acting Assistant Manager for Environmental Restoration DOE/RFFO A SECENTER OF RECORDS CENTER O

94-RF-07089



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Attn Norma Castañeda

REVISED RISK ASSESSMENT SCHEDULE - SGS-389-94

Schedule impacts for Operable Units (OUs) affected by the Human Health Risk Assessment (HHRA) stop work order were provided in a EG&G, Rocky Flats, Inc., April 10, 1994, letter to you. However, new direction was provided during the May 10 meeting with EG&G, Department of Energy (DOE), Environmental Protection Agency (EPA), and Colorado Department of Health (CDH). Attached please find the revised risk assessment schedules for OUs 2, 3, 5, and 6. The following general and OU-specific schedule assumptions were used by OUs 2, 3, 5 and 6 to develop these new schedules Deviations from these assumptions will result in the need to modify the deliverable dates

General Assumptions

Professional judgement within the CDH conservation screen and the Contaminants of Concern Technical Memorandum (COC TM) will only be applied to the higher risk contaminants. Higher risk contaminants are defined by being significant within the concentration toxicity screen or by significantly contributing to a ratio of ≥1 in the CDH conservative screen. All other chemicals, metals, and radionuclides will be addressed in the Remedial Investigation (RI) Report

The COC TM and the CDH conservative screen will be performed with the draft Programmatic Preliminary Remediation Goals (PPRGs) before the approval process is completed. These PPRGs are based on EPA default values with no site-specific factors applied.

These schedules do not contain Human Health Risk Assessment (HHRA) information pertaining to template use and development. Template impacts will be assessed when the template is approved for use

The assessment of "Hot Spots" will not be included in the HHRA

The number of source areas proposed for each OU is provided in the OU-specific assumptions listed below. These source area numbers are the ones that will be used in the CDH conservative screen and risk assessment.

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TMs will be reviewed/approved by the agencies in a time frame consistent with the new schedule

Data Aggregation Assumptions

"Source" areas and "Areas of Concern" will be defined per the presentations given on June 3, 1994, and June 7, 1994, by DOE, EPA, and CDH for the purpose of data aggregation. The CDH conservative screen will have a formal review and approval process associated with it.

"Areas of Concern" to be used in the Baseline Risk Assessment will be reviewed and approved as part of the letter report containing the CDH conservative screen

An addendum to the exposure scenario TM will be required to delineate which exposure scenarios will be assessed at each "Area of Concern "

The RFI/RI Reports will include sections in the risk assessment chapters to address each source area and/or area of concern

OU₂

For risk assessment purposes, there are five source areas for OU 2

The COC TM will be revised Comments for this TM were received from the EPA and CDH in April 1994

Data will be reaggregated for the groundwater units based on comments received from the agencies

Validated data will be aggregated and used to revise the COC TM and for the nsk assessment. This is preferred since much of the data will be reaggregated for groundwater as above, and using validated data will allow review and approval of the final COCs prior to issuing the Final Phase II RFI/RI Report.

Groundwater modeling will be performed on an OU-wide basis and not by source area

Air modeling will be done for each of the source areas and/or areas of concern

One volatile organic compound migration from groundwater to indoor air will be modeled /

COCs will be determined using the Gilbert background comparison as the validated data set is being used and COCs are being rerun. This is a result of agency comments on the COC TM

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OU 3

There will be no concurrent DOE/EG&G reviews

There will be concurrent DOE RFFO and Headquarters reviews

A maximum of five source areas will be evaluated. The risk assessment calculations based on the supplied data aggregation approach will generally coincide with the four IHSS designations and the Remedy Acreage.

There will be no added groundwater issues to address in the Phase I Remedial Feasibility Investigation/Remedial Investigation (RFI/RI) Report

The Exposure Scenario TM (TM-2) will not require revision and resubmittal. Comments will be addressed with a responsiveness summary

The previously negotiated duration of eight months between the draft and final RFI/RI Report will be used

The analysis of OU 3 data will provide sufficient nature and extent evaluation to identify COCs prior to completion of the COC TM

Modeling will be done after the COCs are determined

OU 5

A maximum of fifteen source areas will be evaluated

The Draft Exposure Scenario TM has been submitted and reviewed by the regulators and will not require a major revision

The Draft Phase II field data will be incorporated into the Final Phase I RFI/RI Report. The finalized data will be submitted later as another revision of the Final Report or as an appendix

Analytical results from additional sampling under TM15 will not deviate substantially from existing data used in the risk assessment

OU 6

A maximum of fifteen source areas will be evaluated

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The Draft Exposure Scenario TM has been submitted and reviewed by the regulators and will not require a major revision

S-G_Silger, Director Environmental Restoration Program Division

EG&G Rocky Flats, Inc

RAR cb

Orig and 1 cc – J M Roberson Attachments As Stated (4)

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TER 7, INCORPORATION OF EE INTO RFI REPORT 15 15 NODY94 29NOY94 133 15 NODRPORATION OF EE INTO RFI REPORT 15 15 NODY94 29NOY94 133 15 NODRPORATION OF DATA GA 15 15 SAPRAS 18 NODRPORATION OF DATA GA 15 15 SAPRAS 18 NODRPORATION OF DATA GA 15 15 SAPRAS 14 NODRPORATION OF ON	CHAPTER 5, CUNIAMINANT FATE AND TRA	30	- 1	7DEC94	25JAN9S	86	
TER 1, INCLINATION OF EE INTO RFI REPORT 15 15 7N0V94 29N0V94 133 15 16M0R95 5APR95 48 18 18 15 16M0R95 5APR95 48 18 18 18 18 18 18 18	CHAPTER 5, INCURPURALIUM OF HIRA INT	15	- 1	6MAR95	SAPROS	18	
FER 10, SUMMARY IDENTIFICATION OF DATA GA	CHAPTER 7, INCURPORATION OF EE INTO	15	- 1	7NDV94	29NDV94	133	
SUMPHINE OF CONCLUSIONS 15 15 15 15 15 15 15 1	CHAPTER 45 PRELIMINARY IDENTIFICATION OF DATA	15	1	GMAR95	SAPRAS	84	
FE DRAFT DRAFT RF1/R1 REPORT TO EG&G/DOE	OPENANT AND	15	-	6APR95	27APR95	82	, =
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	Activity Classification Support								
RCTIVILY Classification Summery	Activity Bar/Early betes 1005 Critical Activity	&G ROCK	Y FLAT	INC	5 01 5		105 1005 - WORK	PACKAGE #12207	
HARRY ACTIVITY BAYGALY Pates 1005 CEGG ROCKY FLATS, INC. Sheet 5 of 5 ADS 1005 - MORK PACKAGE TO PROPERS BAY FLATS, INC.	Milestone/flag Activity	,	MDMON (SREEK	3.1I.		Revision	Checke	Checked Roproved
Activity Bar(Early Bates 1005 EGRG ROCKY FLATS, INC Date Revision OU 05 - WOMAN CREEK			NVESIL	GATION	ш	\prod			
Cellylly Bargaria hates 1005 EG&G ROCKY FLATS, INC Date 8 of 5 Date Revision REWISION REMEDIAL INVESTIGATION					4				

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1227302460 START RISK ASSESSMENT	0	0	195EP94		12		
- 1	15	15	195EP94	700794	4737	-	
12255U2480 EXPOSURE CONCENTRATION ASSESSMENT	40	40	500.04	1DEC94	0		
1225502490 RISK CALCULATION	30	93	2DEC94	20JAN95	0		
	10	10	2DEC94	150EC94	5		•
1225502510 SPECIAL CASE COC RISK EVALUATIONS	15	2	2DEC94	220EC94	0		
1225502520 RISK 1EXT	20	ନ୍ଦ	23DEC94	27JAN95	0		
1225502530 SUMMARY CONCLUSIONS	10	10	30JAN95	10FEB95	0		, =
1225502550 QA REVIEW	10	01	13FEB95	24FEB95	0		
1225510070 Sample Analysis Unvalidated Results Back	89	0	10CT93A	14JAN94A			
1225510080 Rad	89	0	10CT43A	14JAN94A			
1225510090 Non-Rad	28	0	10CT43A	230EC43A			
1	40	0	3JAN94A	25FEB94A		, ,	,
1225510110 Rad	30	0	17JAN94A	25FEB94A		100	
1225510120 Non-Rad	10	0	3JAN94A	14JAN94A			
- 1	231	124	24JAN94A	200EC94	4687		
1225510140 PCB Project	231	129	24JAN94A	200EC94	4687		
- 1	15	0	24JAN948	11FEB94A		æ	
1225510160 EGRG/DOE Review and Comment on Addendum	10	0	14FEB94A	25FEB94A			
1225510170 Incorporate EGG/DDE Comments into Addendum	5	0	28FEB94A	4MAR94A			
- 1	35	0	28FEB94A	189PR94A			
- [10	0	28FEB94A	11MAR94A		00	
ļ	0	0	1 4MAR94A	25MAR94A		—	
1	15	0	28MAR94A	18APR94A		00	
- (0	0	18APR94A	18APR94A		•	
1225510230 Modify Standard Operating Procedures	50	0	7MAR94A	4APR94A		500	
1225510240 Modify and internal review of MASP	15	0	7MAR94A	25MAR94A		5 0	
1225510245 Readiness Review	20	0	6MAY94A	23MAY94A		120	
1225510250 Conduct Field Sampling	25	7	24MAY94A	27 JUN94	90	-50	
1225510260 Sample Management	27	σ	23MAY94A	29JUN94	90	-53	· ·
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80 80 12840594 4747	Analysis Validated Results Back	8	용	1290694	200EC94	4687	
60 60 265EP94 200EC94 4687		30	8	1290694	23SEP94	4747	
1 1 25.0UC44 86 1 1 1 1 1 1 1 1 1		9	99	265EP94	200EC94	4687	
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1 1 7N0V94		30	30	26SEP94	4N0V94	98	
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15 0 28/ARP94A 18APP94A		4	2	1MAR94A	8JUL94	156	
20 0 1949R944 6491949		15	0	28MAR94A	18APR94A		000
E 10 0 24MAY94A 10JUN94A B 30 30 17JUN94 29JUL94 0 0 24MAY94A 10JUN94A 0 0 24MAY94A 10JUN94A 0 0 32 1AUG94 145EP94 14 14 28AUG94 14 14 14 28AUG94 14 14 28AUG94 14 14 14 14 28AUG94 14 14 14 28AUG94 14 14 14 28AUG94 14 14 14 28AUG94 14 14 14 14 28AUG94 14 14 14 28AUG94 14 14 14 14 14 14 14 14 14 14 14 14 14		2	0	19APR94A	6МАҮ94А		500
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32 32 1AUG94 14SEP94 14	6۲	30	8	17JUN94	29,01,94	0	.0.
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10 10 8AUG94 1940G94 14 1 1 1 1 1 1 1 1		2	2	100694	590694	14	
1 1 22AUG94 14		10	5	8AU694	1900694	14	
1	- 1	-	-	22AUG94	22AUG94	14	_
10		-	1	2300694	23AUG94	+-	
SCREEN	IHSS DETERMINATION	10	10	2400694	75EP94	=	
1014 EGRG RUCKY FLATS, INC Date Revision REMEDIAL INVESTIGATION		S	S	8SEP94	14SEP94	1-	
EGRG ROCKY FLATS, INC Date Date Revision REMEDIAL INVESTIGATION	용	0	0	155EP94	14SEP94	+-	*
1014 EGRG RUCKY FLATS, INC 101 06 - WALNUT CREEK REMEDIAL INVESTIGATION							
OU 06 - WALNUT CREEK REMEDIAL INVESTIGATION	1014	SG ROC	KY FL	1	1	9	ADS 1014 - WORK PACKAGE #12255
		- 90		IT CREEK			
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1,C117117 IP	ACTIVITY DESCRIPTION	AD 0	ORIG	REM	EARLY START	EARLY FINISH	.TOTL FLT	1993 1994 1995
12,35510150	DATA AGGREGATION, AREA OF CONCERN MAPS/PLOT	.0T COC S	25	25	190694	2SEP94	0	
1225510160	IDENTIFY MAX EXP AREAS		S	S	75EP94	135EP94	0	
1225510470	MEETING WAGENCIES(PRES EXP AREAS & PLACE	E GRID)	-	-	65EP94	6SEP94	0	
1225510480	PREPARE FOLLOW-UP LETTER DOCUMENTING AGREEMENT	REEMENT	5	2	145EP94	20SEP94	0	
1225510490	FINAL EPA/COH REVIEW OF POSITION PAPER		2	0	215EP94	40CT94	0	
1225510500	COC TECH MEMORANDUM		18	64	24MAY94A	16SEP94	12	
1225510510	PREPARE DRAFT COC IM		25	18	24MAY94A	13JUL94	12	
1225510520	SUBILIT DRAFT COC TM TO EG&G/DOE		0	0	14JUL94	13JUL94	12	.
1225510530	EGEG/DOE REVIEW DRAFT COC TH		0	01	14JUL94	27,101,94	12	
1225510540	PREPARE DRAFT FINAL TM		0	10	28JUL94	1000694	12	
1225510550	AGENCY MEETING - DRAFT FINAL COC TM			-	1190694	1100694	12	
1225510560	SUBNIT DRAFT FINAL COC IN 10 EPA/CDH		0	0	12AUG94	1190694	12	\$
1225510570	EPA/COH REVIEW DRAFT FINAL COC TM		15	15	12AU694	15EP94	12	
1225510580	PREPARE FINAL COC TM		10	10	25EP94	16SEP94	12	
1225510590	SUBMIT FINAL COC TM		0	0	1 9SEP94	16SEP94	12	\$
1225510600	EXPOSURE ASSESSMENT TH (EATH)		15	15	17JUN94	8.301.94	156	
1225510670	PREPARE FINAL EATM		15	15	17JUN94	8,101,94	156	
1225510680	SUBMIT FINAL EATM		0	0	11 JUL 94	8JUL94	156	\$ _
1225510490	TOXICITY TH		55	55	17JUN94	2SEP94	116	
1225511700	PREPARE DRAFT TOXICITY IN		9	10	17JUN94	30JUN94	46	
1225510710	SUBMIT DRAFT TOXICITY TH TO EGG/DDE		0	0	1,301,94	30JUN94	46	\$ -
1225510720	EGLG/DOE REVIEW DRAFT TOXICITY TM		9	2	1,501,94	15,001,94	94	
1225510730	PREPARE DRAFT FINAL TOXICITY IM		9	10	18JUL94	29,01,94	46	
1275510740	SUBAIT DRAFT FINAL TOXICITY IN TO EPA/CDH	5	0	0	100694	29,001,94	46	♦.
12,5510750	EPA/CDH REVIEW DRAFT FINAL TOXICITY TM		5	15	190694	19AUG94	116	
1225510760	PREPARE FINAL TOXICITY TH		9	10	2290694	25EP94	116	
12,5510770	SUBMIT FINAL TOXICITY TH		0		65EP94	25EP44	116	\rightarrow
1225510780	MODELING TH		10	10	17 JUN94	30JUN94	76	
1225510820	PREFARE FINAL MODELING IM		0	9	17JUN94	30JUN94	76	
1225510830	SUBMIT FINAL MODELING TH		0	0	1 JUL 94	30JUN94	76	\^ 2
Activity Classif	Activity Classification: Summer Cool Maybook							
Plot Date 30JUN94 Data Date 17JUN94	Activity Sarkarly bates Critical pativity	1014 EG8	EG&G RD	ROCKY FLATS,	ATS, INC	Sheet 3 of	4 Mate 1	ADS 1014 - NORK PACKAGE #12255
Project Start Project Finish	***	00	- 90	- WALN	OU 06 - WALNUT CREEK			
. ا		REM	REMEDIAL		INVESTIGATION	z		
(c) Prima era bystens, inc	Systems, ire 1							

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.T0TL	12	0	0	10		1%	181	77	0	98	0	5	0	0	0	0	0	0	0	0	0	0	0	0			Date
EARLY FINISH	280CT94	25JAN96	1MAY95	24MAR95	25FEB94A	24JUN94	1530194	13DEC94	10MAR95	30N0V94	7APR95	31MAR95	1MAY95	1MAY95	30MAY95	12,01.95	12JUL95	90CT95	20NOV95	20N0V95	20NDV95	200EC95	25JAN96	25JAN96			Sect tof
EARLY START	1 MAR94A	17JAN94A	17JAN94A	1 3MAR95	17JAN948	28FEB94A	6JUN948	310CT94	27FEB95	8NDV94	13MAR95	13MAR95	10APR95	2MAY95	2MAY95	31MAY95	13JUL95	13JUL95	1000195	100CT95	21N0V95	21NDV95	210EC45	26.JAN96			KY FLATS, INC WALNUT CREEK INVESTIGATION
REM	84	348	216	10	0	9	20	30	9	15	23	15	15	0	20	30	0	62	30	30	0	50	8	0			KY FLE WALNU INVES
ORIG DUR	160	505	323	10	30	9	30	30	10	15	8	15	15	0	50	30	0	62	30	30	0	20	20	0			EG&G ROCKY FLATS, OU OG - WALNUT CR REMEDIAL INVESTIGE
HCTIVITA ACTIVITY ID DESCRIPTION	- (- 1	Frepare 0	Chapter	Chapter	- 1	-	- 1	1	- 1	-	- 1	1	-	1	- {	- [- 1	ł	1225511020 Prepare Draft Final RFI/RI Report	- 1		- 1	1225511070 Deliver Final RFI/RI Report to EPA/CDH		Activity Classification StateRy IDEN HARDER	Plot Date 30,01894 Project Start 100791 Project Finish 180CT13 CLI Prinavera Systems, Inc. Retivity Barcering Activity Retivity Retivity Retivity Retivity RE